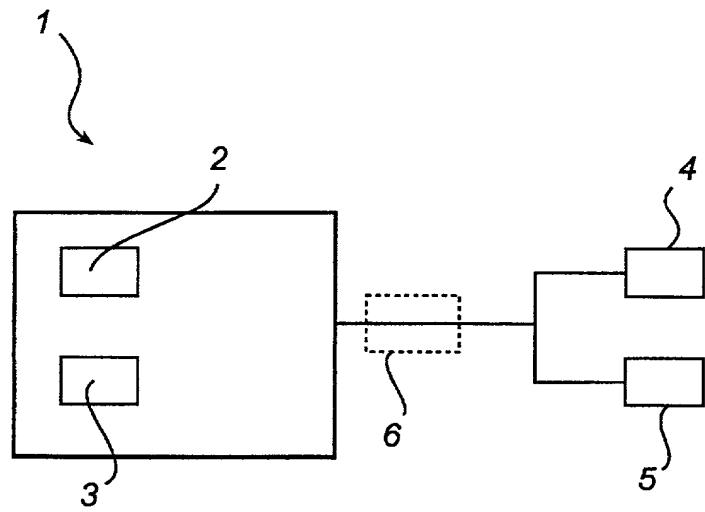


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*Fig. 1*

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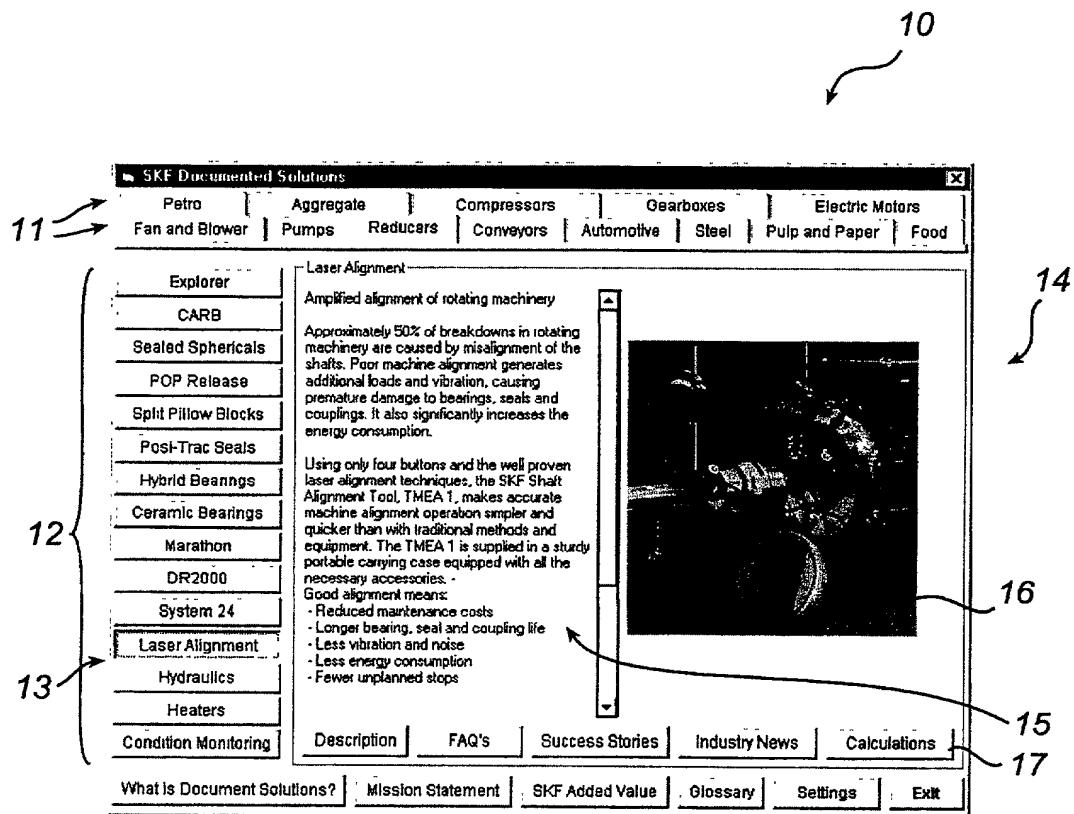


Fig. 2

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Laser Alignment

Annual Repair Cost Savings	
\$150	Number of Rotating Machines
30	Machine Failures per Year
1.63	Increase in Machine Life from Alignment
11.60	Reduction in Machine Failures Annually
\$1,285	Related Cost of Fixing Application
\$14,906	Annual Repair Cost Savings
Increased Production (Annually)	
11.60	No. of Machines that Affect Production
\$2,500	Cost of Downtime per Hour
\$29,000	Increased Production
<input type="button" value="Calculate Results"/> <input type="button" value="Print"/> <input type="button" value="Close"/>	
Annual Energy Cost Savings	
5,600	Ave. Hourage of Machine Usage a Year
460	Average Motor Voltage
36	Ave. Machine Amperage before alignment
4.14	Average Reduction in Amperage Draw
0.95	Motor Power Factor
3.1335	Hourly kw Reduction for Ave Machine
2,632,140	Total kw Savings
\$184,250	Estimated Annual Energy Cost Savings
SKF Documented Solutions Savings	
\$14,906	Annual Repair Cost Savings
\$29,000	Increased Production
\$184,250	Annual Energy Cost Savings
\$224,156	Net Annual Cost Savings

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21

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Fig. 3

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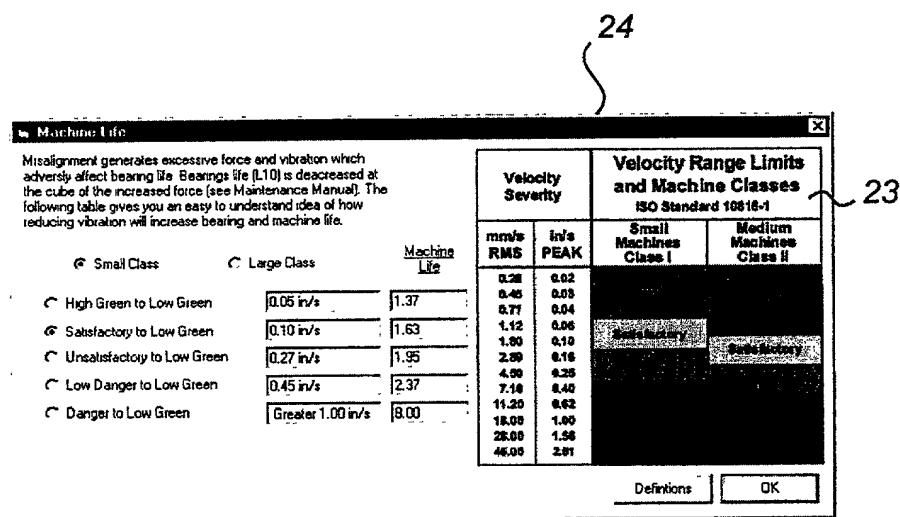


Fig. 4